

## CLAIMS:

1. An integrated circuit provided with at least two output drivers (4) without substrate contacts and further provided with at least a core region with a Vssc contact (7, 9) and a periphery region provided with at least one Vssq contact (8), characterized in that a resistance (11) with a value lying between 100 and 300 ohms is present between each Vssq contact (8) and the Vssc contact (7, 9).

2. An integrated circuit as claimed in claim 1, wherein the output drivers are not slew-rate controlled, characterized in that the value of the resistance (11) is greater than 250 ohms.

10 3. An integrated circuit as claimed in claim 1, wherein the output drivers are slew-rate controlled, characterized in that the value of the resistance (11) is at most 250 ohms.

Sub AI 7 4. An integrated circuit as claimed in one of the claims 1 to 3, characterized in that the resistance (11) is provided in the Vssq pad.